**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/683,583
Filing Date	October 9, 2003
First Named Inventor	Larry Bock
Title	NANO-CHEM-FET BASED BIOSENSORS
Art Unit	1634
Examiner Name	Unassigned
Attorney Docket Number	40-001210US

I hereby appoint:

☒ Practitioners associated with the Customer Number:

OR

☒ Practitioner(s) named below:**22798**

PATENT TRADEMARK OFFICE

Name	Registration Number
Matthew B. Murphy	39,787

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR



The address associated with Customer Number:

OR

☒ Firm or Individual Name Quine Intellectual Property Law Group, P.C.

Address P.O. Box 458

Address

City Alameda

State CA

Zip 94501

Country United States

Telephone (510) 337-7871

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I am the:



Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name	Matthew B. Murphy
Signature	
Date	4/6/04
Telephone	650-331-2109

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.



*Total of _____ forms are submitted.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or Printed Name	Juliana Hermes
Signature	
Date	April 7, 2004



STATEMENT UNDER 37 CFR 3.73(b)

Applicant: Larry Bock, et al.

Application No.: 10/683,583

Filed: October 9, 2003

Entitled: NANO-CHEM-FET BASED BIOSENSORS

NANOSYS, Inc.

, a

corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel __, Frame __, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet

☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

4/6/04
Date

Matthew B. Murphy
Signature

Matthew B. Murphy
Typed or printed name

Vice President, Intellectual
Property
Title

COPY

Attorney Docket No.: 40-001210US
Client Reference No.: 01-001210US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Larry Bock, of 3663 Lone Dove Lane, Olivenhain, California, R. Hugh Daniels of 1144 Katie Court, Mountain View, California, Stephen Empedocles of 2507 Mardell Way, Mountain View, California, Chumming Niu, 81 Fottler Avenue, Lexington, Massachusetts, John C. Owicki of 956 North California Ave, Palo Alto, California, Vijendra Sahi of 32 E. Springfield Street, Apt. 2, Boston, Massachusetts, Calvin Chow of 455 Minoca Road, Portola Valley, California, and George Pontis, of 25 Hermosa Road, Redwood City, California, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: NANO-CHEM-FET BASED
BIOSENSORS

Filing Date: October 9, 2003

Application No.: 10/683,583; and

WHEREAS, NANOSYS, Inc., a Delaware corporation, located at 2625 Hanover Street, Palo Alto, CA 94304, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

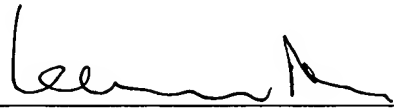
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

NOT FOR RECORDATION

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 2/11/04


Larry Bock

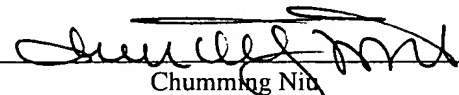
Dated: 2/11/04


R. Hugh Daniels

Dated: 2/16/04


Stephen Empedocles

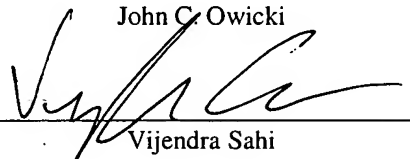
Dated: 2/11/04


Chumming Niu


Dated: _____

John C. Owicki

Dated: 2/11/04


Vijendra Sahi

Dated: 2/11/04


Calvin Chow

Dated: _____

George Pontis

Assignment
Application No.: 10/683,583
Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: _____

Larry Bock

Dated: _____

R. Hugh Daniels

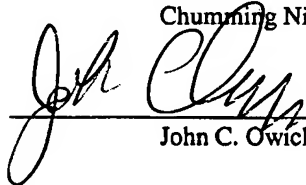
Dated: _____

Stephen Empedocles

Dated: _____

Chumming Niu

Dated: 4 April 04



John C. Owicki

Dated: _____

Vijendra Sahi

Dated: _____

Calvin Chow

Dated: _____

George Pontis

Assignment
Application No.: 10/683,583
Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: _____

Larry Bock

Dated: _____

R. Hugh Daniels

Dated: _____

Stephen Empedocles

Dated: _____

Chumming Niu

Dated: _____

John C. Owicki

Dated: _____

Vijendra Sahi

Dated: _____

Calvin Chow

Dated: Mar. 29, 2004

George Pontis
George Pontis